

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122415\  
 Data File : BM003762.D  
 Acq On : 24 Dec 2015 04:04  
 Operator : UM/SJ  
 Sample : G4793-01  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 FB-01-121115

Manual Integrations  
 APPROVED

Sohil  
 12/24/2015 5:29:06 PM

Quant Time: Dec 24 16:16:41 2015  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-SIM-BM122415.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Dec 24 10:08:49 2015  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|--------------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4      | 7.69  | 152  | 34027    | 5.00 | ng    | 0.00     |
| 7) Naphthalene-d8              | 10.47 | 136  | 143464   | 5.00 | ng    | 0.00     |
| 13) Acenaphthene-d10           | 14.32 | 164  | 77751    | 5.00 | ng    | 0.00     |
| 19) Phenanthrene-d10           | 17.08 | 188  | 168081   | 5.00 | ng    | 0.02     |
| 26) Chrysene-d12               | 21.28 | 240  | 209762   | 5.00 | ng    | -0.01    |
| 35) Perylene-d12               | 23.51 | 264  | 176769   | 5.00 | ng    | 0.00     |
| System Monitoring Compounds    |       |      |          |      |       |          |
| 4) 2-Fluorophenol              | 5.27  | 112  | 23835    | 2.96 | ng    | 0.00     |
| 5) Phenol-d6                   | 6.87  | 99   | 16532    | 1.68 | ng    | 0.00     |
| 8) Nitrobenzene-d5             | 8.84  | 82   | 32064    | 4.22 | ng    | 0.00     |
| 14) 2,4,6-Tribromophenol       | 15.83 | 330  | 19515    | 7.98 | ng    | 0.00     |
| 15) 2-Fluorobiphenyl           | 12.95 | 172  | 118263   | 4.97 | ng    | 0.00     |
| 29) Terphenyl-d14              | 19.73 | 244  | 127938   | 3.84 | ng    | 0.00     |
| Target Compounds               |       |      |          |      |       |          |
| 10) Naphthalene                | 10.52 | 128  | 1177     | 0.04 | ng    | # 81     |
| 17) Acenaphthene               | 14.39 | 154  | 421      | 0.04 | ng    | # 75     |
| 18) Fluorene                   | 15.39 | 166  | 980      | 0.03 | ng    | 98       |
| 25) Fluoranthene               | 19.14 | 202  | 3032     | 0.15 | ng    | 99       |
| 33) Bis(2-ethylhexyl)phthalate | 21.19 | 149  | 1329     | 0.22 | ng    | # 99     |

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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